5/20 450 .85 5 - R.021typ .005 nominal .004 nominal R.021 8 R.005 typ__ .004 typ -R.021 typ 448 .036 .013 871 .558 558 FIG. 4C Section B-B R.021 typ .337 typ -.559 .257 typ --.062 ream 249 .242 34 4. Break all edges to 0.030 R min.
5. Hold these diameters concentric within 0.003 in.
6. Hold all concentric diameters within 0.025 in unless noted otherwise 8 Section A-A .006 typ Notes:
1. 0.060 x 45 degree charrfer
2. Parker O-Ring groove
3. Broach 0.0625 wide groove as shown

U.S. Serial No. 10/666,547 Filed: September 22, 2003 Inventor: John H. Sohl III et al. Figure 4C

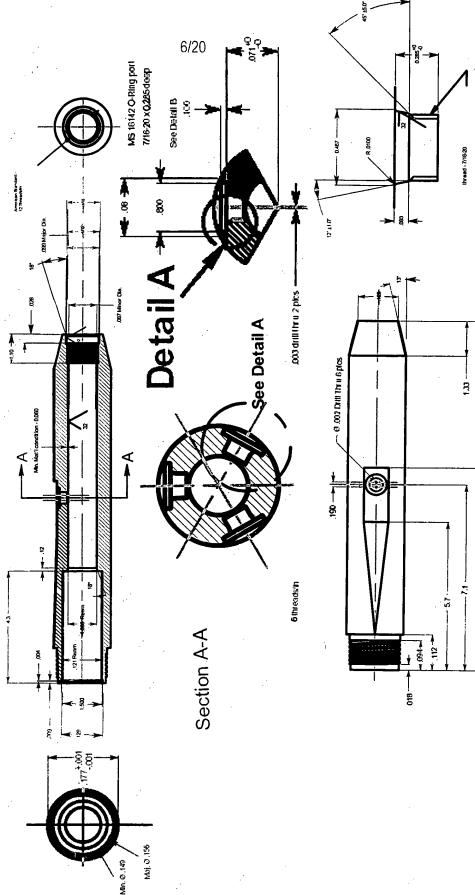
460

- 2. Smalley WrH-150 snap ring

1. Match sample thread form

- 3. Mat'l cold rolled steel 4. Break all edges to 0.030 R min.





Detail B

FIG. 4D

5.4

200,51.7